

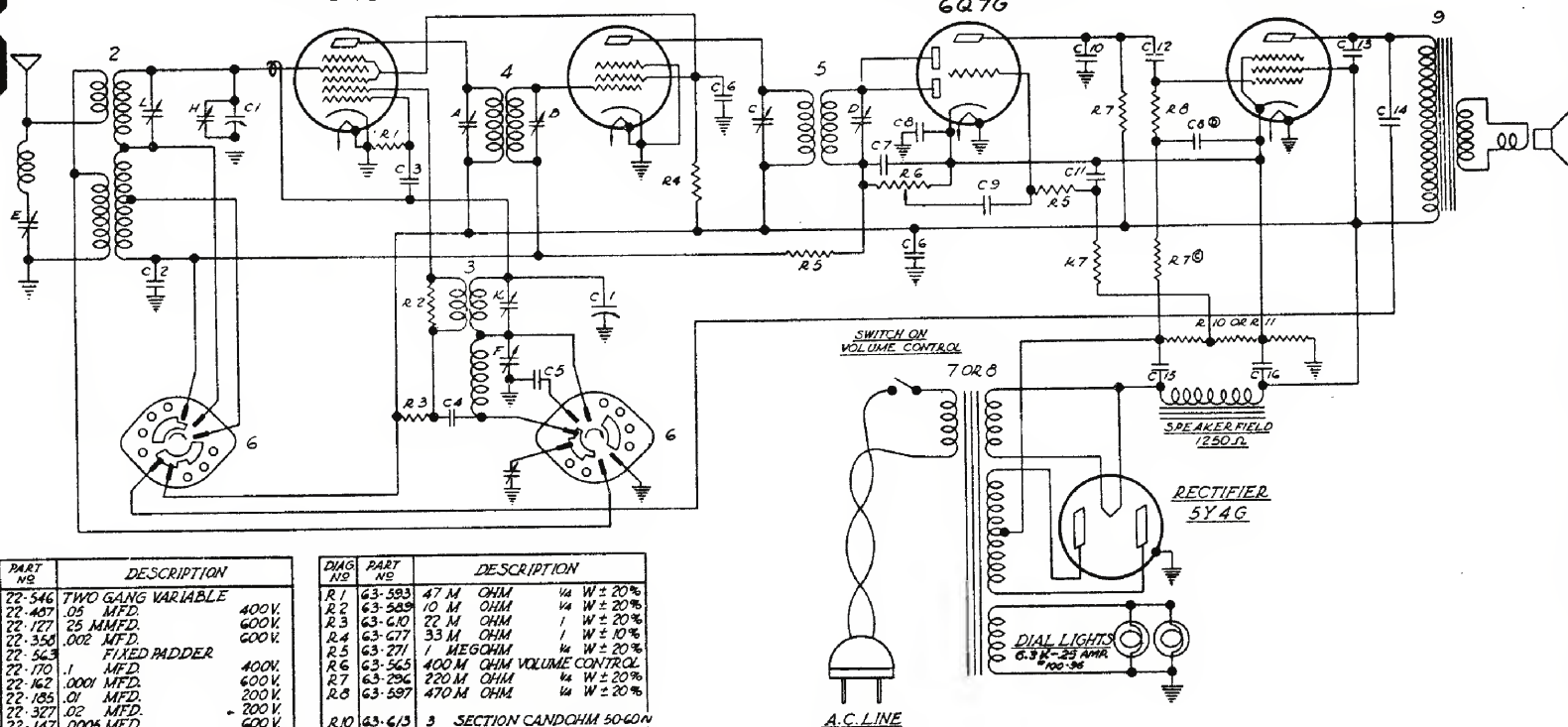
Models 5-S-201, 5-S-218, 5-S-220, 5-S-228, 5-S-237, 5-S-250, 5-S-252 (5521 Chassis)

1ST DET. OSC.
6A8G

I.F.
6K7G

2ND DET.-A.V.C.
1ST AUDIO
6Q7G

POWER
6F6G



DIAG. NO.	PART NO.	DESCRIPTION
C1	22-546	TWO GANG VARIABLE 400V.
C2	22-467	.05 MFD. 600V.
C3	22-127	25 MMFD. 600V.
C4	22-354	.002 MFD. 600V.
C5	22-563	FIXED PADDER
C6	22-170	.1 MFD. 400V.
C7	22-162	.0001 MFD. 600V.
C8	22-185	.01 MFD. 200V.
C9	22-327	.02 MFD. 200V.
C10	22-147	.0005 MFD. 600V.
C11	22-190	.1 MFD. 200V.
C12	22-435	.02 MFD. 600V.
C13	22-492	.002 MFD. 600V.
C14	22-171	.05 MFD. 600V.
C15	22-596	.8 MFD. DRY ELECTROLYTIC 450V.
C16	22-596	1/4 MFD. DRY ELECTROLYTIC 450V.

VARIABLE TRIMMERS

DIAG. NO.	PART NO.	DESCRIPTION
A	131	I.F. TRANS. PRIMARY
C	131	I.F. TRANS. SECONDARY
D	131	I.F. TRANS. PRIMARY
E	131	I.F. TRANS. SECONDARY
F	22-570	WAVE TRAP
G	22-570	BROADCAST OSCILLATOR (SEE NOTE)
H	22-570	ANTENNA BROADCAST (ON GANG)
J	22-519	BROADCAST PADDER
K	22-519	SHORT WAVE OSCILLATOR (SEE NOTE)
L	22-519	SHORT WAVE DETECTOR

TRIMMERS F & K MOUNTED ON BAKELITE STRIP #22-408

DIAG. NO.	PART NO.	DESCRIPTION
R1	63-593	47 M OHM 1/4 W ± 20%
R2	63-589	10 M OHM 1/4 W ± 20%
R3	63-610	22 M OHM 1 W ± 20%
R4	63-677	33 M OHM 1 W ± 10%
R5	63-271	1 MEG OHM 1/4 W ± 20%
R6	63-565	400 M OHM VOLUME CONTROL
R7	63-296	220 M OHM 1/4 W ± 20%
R8	63-597	470 M OHM 1/4 W ± 20%

DIAG. NO.	PART NO.	DESCRIPTION
R10	63-613	3 SECTION CANDOHM 50-60W
R11	63-606	3 SECTION CANDOHM 25W

DIAG. NO.	PART NO.	DESCRIPTION
1		WAVE TRAP COIL MOUNTED ON ANTENNA COIL ASSEMBLY
2	5-4934	ANT COIL & SHIELD ASSEMBLY
3	5-4909	OSCILLATOR COIL ASSEMBLY
4	95-407	1 ST I.F. TRANSFORMER
5	95-408	2 ND I.F. TRANSFORMER
6	85-104	BAND SELECTOR SWITCH
7	95-406	POWER TRANSFORMER
8	95-452	117 VOLT 50-60 CYCLE POWER TRANSFORMER
9		ALL VOLTAGE 25 CYCLE SPEAKER TRANSFORMER

MODEL	SPEAKER
5-S-218	49-178 5"
5-S-220	49-178 5"
5-S-228	49-178 5"
5-S-237	49-180 6"
5-S-250	49-179 8"
5-S-252	49-208 10"

I.F.-FREQUENCY 456 K.C.
5TUBE SUPERHETERODYNE
2 BAND
CHASSIS No 5521

ZENITH RADIO CORP.